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#### Practitioner's Docket No. NEB-238-PUS

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Claude V. Maina, George Tzertzinis and Sanjay Kumar

U.S. Application No.: not yet assigned

Group No.: N/A

Filed: herewith

Examiner: N/A

For:

Compositions and Methods for Generating Short Double-Stranded RNA

Using Mutated RNAse III

Mail Stop PCT, Attn. US/DO/EO Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

APPLICATION DATA SHEET 37 C.F.R. § 1.76

#### **BIBLIOGRAPHIC DATA**

## 1. Applicant information

First applicant: Claude V. Maina

Citizenship: US

Date: July 20, 2006

Residence: 837 Main Street, West Newbury, MA 01985

#### CERTIFICATION UNDER 37 C.F.R. ' 1.8(a) and 1.10\*

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<sup>\*</sup> Only the date of filing ('1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under '1.8 continues to be taken into account in determining timeliness. See '1.703(f). Consider "Express Mail Post Office to Addressee" ('1.10) or facsimile transmission ('1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

Second applicant: George Tzertzinis

Citizenship: GR

Residence: 10 Worcester Street, #2

Third applicant: Sanjay Kumar

Citizenship: US

Residence: 83 Old Right Road, Ipswich, MA 01938

#### 2. Correspondence information

Correspondence for this application should be addressed as follows:

Harriet M. Strimpel, D.Phil. Chief Patent Counsel New England Biolabs, Inc.

240 County Road Ipswich, MA 01938 Customer No.: 28986

#### 3. Application information

Title of Invention: Compositions and Methods for Generating Short Double-Stranded RNA Using Mutated RNAse III

Docket number assigned to this application: NEB-238-PUS

Total number of drawing sheets: 17

Type of application:

Utility

Application is to be published. Suggested drawing figure for publication: 3

Secrecy order under § 5.2:

This application does not disclose subject matter of an application, which is under a secrecy order pursuant to § 5.2.

#### 4. Representative information

The following have a power of attorney or authorization of agent in this application:

Harriet M. Strimpel, D.Phil Chief Patent Counsel New England Biolabs, Inc. 240 County Road Ipswich, MA 01938 Customer No.: 28986

## 5. Domestic Priority information

Domestic priority for this application is claimed as follows:

35 U.S.C. § 119(e): Application No.: 60/538,805

Filed: January 23, 2004

Status: used

Relationship: provisional claimed in PCT application

35 U.S.C. § 119(e): Application No.: 60/543,880

Filed: February 12, 2004

Status: used

Relationship: provisional claimed in PCT application

35 U.S.C. § 119(e): Application No.: 60/572,240

Filed: May 18, 2004

Status: used

Relationship: provisional claimed in PCT application

# 6. Foreign priority information

Foreign priority is claimed for this application as follows:

Country: PCT

Application No.: PCT/US05/02029 Filing Date: January 21, 2005

Status: pending

#### 7. Assignee information

The assignee(s) of this application is/are:

New England Biolabs, Inc. 240 County Road Ipswich, MA 01938

Extent of interest of assignee in application: 100

Date: July 20, 2006

Harriet M. Strimpel, D.Phil. Registration No. 37,008 New England Biolabs, Inc.

240 County Road Ipswich, MA 01938 (978)-380-7373 Customer No. 28986